

p27 KIP 1 (Phospho Ser10) (11W17) Rabbit Monoclonal Antibody

Catalog# UZ-MA05100

Product information

产品货号	UZ-MA05100
别名	KIP1; MEN4; CDKN4; MEN1B; P27KIP1
产品名称	p27 KIP 1 (Phospho Ser10) (11W17) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IP,IF-P
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic phosphopeptide corresponding to residues surrounding Ser10 of human p27 KIP 1
稀释度	WB 1:1000-1:10000, IHC-P/IF-P 1:100, IP 1:50
参考分子量	27kDa
预测分子量	22kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a cyclin-dependent kinase inhibitor, which shares a limited similarity with CDK inhibitor CDKN1A/p21. The encoded protein binds to and prevents the activation of cyclin E-CDK2 or cyclin D-CDK4 complexes, and thus controls the cell cycle progression at G1. The degradation of this protein, which is triggered by its CDK dependent phosphorylation and subsequent ubiquitination by SCF complexes, is required for the cellular transition from quiescence to the proliferative state. Mutations in this gene are associated with multiple endocrine neoplasia type IV (MEN4). [provided by RefSeq, Apr 2014]
纯化	Affinity Purification
Uniprot ID	P46527
Clonality	Monoclonal